

ABSTRACT OF THE DISCLOSURE

The invention relates to an electronic tracking system (1) for a combination of sporting articles (2) consisting of more than one sporting article and the potential applications thereof. At least two code transmitters (7) are provided, which are assigned to at least two structurally separate sporting articles. For the purposes of the invention, these code transmitters (7) or their data can be contactlessly detected by at least one separate control unit (6; 9). In another embodiment of the invention, a data transmission between the code transmitters (7) and a separate control unit (6; 9) via an encryption module (32) in a network can not be mistaken or account is taken of the fact that predefined sporting articles are designed beforehand as belonging to one another. In another embodiment of the invention, the control unit (6; 9) can record the codes of sporting articles belonging to a combination of sporting articles (2) and /or the code transmitters (7) of these sporting articles are assigned a code to designate that the various sporting articles belong to a combination of sporting articles (2). In yet another embodiment of the invention, the code transmitters (7) and/or at least one of the code transmitters (7) and the control unit (6; 9) are able to communicate up to a distance of 30 m.

(FIG. 1)